

tfw 2121
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Bigus et al.	:	Date: November 18, 2005
Group Art Unit:	2121	:	IBM Corporation
Examiner:	M. Bell	:	Intellectual Property Law
Serial No.:	10/021,203	:	Dept. 917, Bldg. 006-1
Filed:	October 30, 2001	:	3605 Highway 52 North
Title:	PRODUCT SUPPORT OF COMPUTER-RELATED PRODUCTS USING INTELLIGENT AGENTS		: Rochester, MN 55901-7829

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:


Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. §1.97. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. §1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. §1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Serial No. 10/021,203
Docket No. ROC920010146US1

This Information Disclosure Statement is being filed under 37 C.F.R. §1.97(c) before a final action or notice of allowance. The filing fee of \$180.00 (for other than a small entity) is to be charged to our Deposit Account No. 09-0465.

Date: November 18, 2005

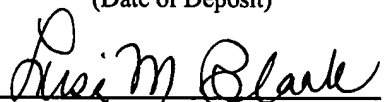
Respectfully submitted,

By 
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November 18, 2005
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Lisa M. Plank

PTO/SB/08A

Application Number.:

10/021,203

Filing Date:

October 30, 2001

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

First Named Inventor:

Bigus

Art Unit:

2121

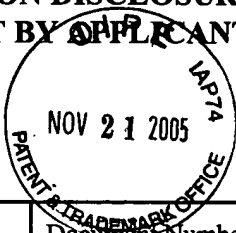
Examiner Name:

M. Bell

Sheet 1 of 2

Attorney Docket Number.:

ROC920010146US1


U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear
		US - 5,933,647	08-03-1999	Aronberg et al.	
		US - 2004/0059929	03-25-2004	Rodgers, et al.	
		US - 6,023,586	02-08-2000	Gaisford et al.	
		US -			
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FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

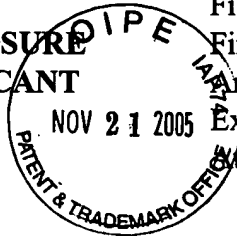
¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

PTO/SB/08A

Application Number.: 10/021,203Filing Date: October 30, 2001**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**First Named Inventor: BigusArt Unit: 2121Examiner Name: M. BellAttorney Docket Number.: ROC920010146US1

Sheet 2 of 2

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.	T ²
		Kopelman; Accelerated Engineering: The 3 Secrets to Just-in-time Product Development (JITPD); WESCON/94. 'Idea/Microelectronics'. Conference Record; 27-29 Sept. 1994; pp 362-367	
		Stidolph; Evolutionary Design of Complex Software (EDCS) Demonstration Days 1999; ACM SIGSOFT Software Engineering Notes; Vol. 25 Is. 1; January 2000	
		Pursell; The Product Release Interface: Environment and Concerns; Fifth Electronic Manufacturing Technology Symposium International 'Design-to-Manufacturing Transfer Cycle', 10-12 Oct. 1988 pp. 51-56	
		Manderson; Satellite Systems: How to Distribute Data, Computing, Consulting, and Responsibility; Proceedings of the 17th Annual ACM SIGUCCS Conference on User Services; October 1989	
		Hoff, et al., "The Open Software Description Format (OSD)" Aug 11, 1997 W3C	

Examiner Signature		Date Considered	
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